



FIG. 1A

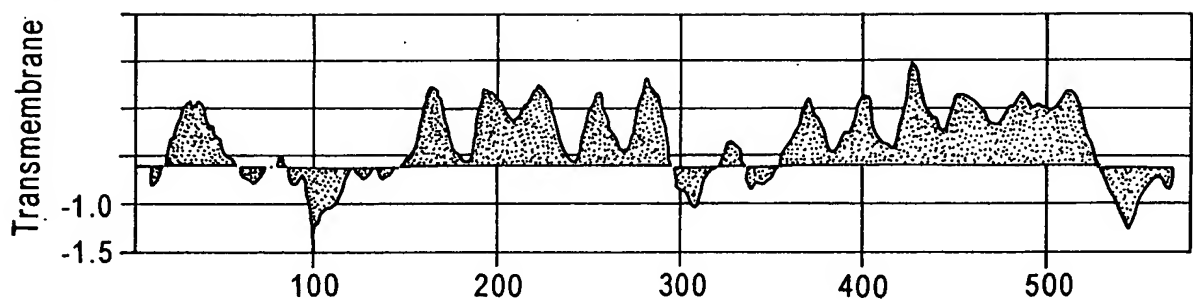
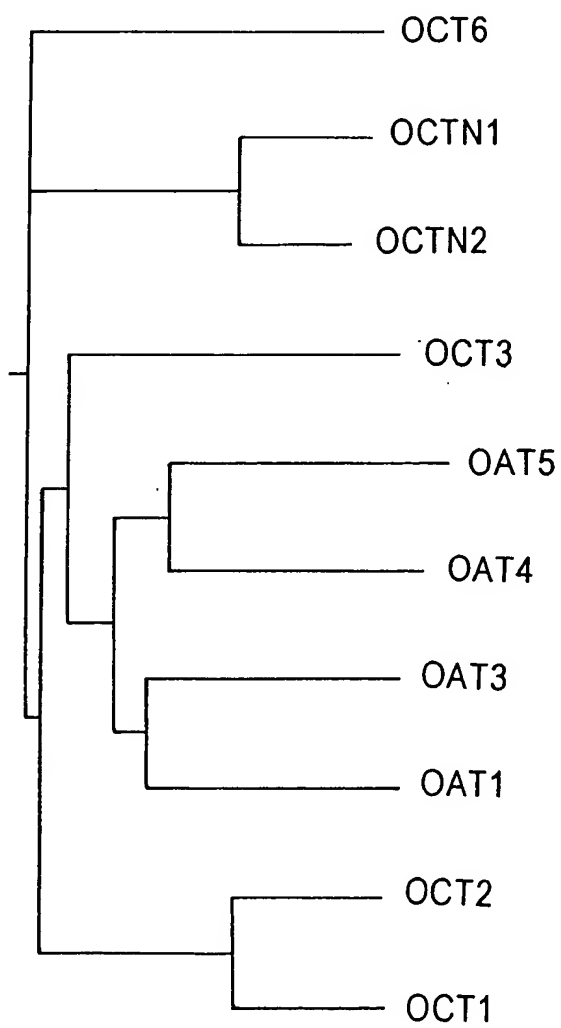


FIG. 1B



OCT6	MG	S	R	H	F	E	G	I	Y	D	H	V	G	H	F	G	R	F	Q	R	V	L	Y	F	I	C	A	F	Q	N	I	S	C	G	I	H	Y	L	A	S	V	F	M	G	V	T	P	H
OCTN1	M	R	D	Y	D	E	V	I	A	F	L	G	E	W	G	P	F	Q	R	L	I	F	F	L	L	S	A	S	I	I	P	N	G	F	N	G	M	S	V	F	L	A	G	T	P	E		
OCT3	M	A	Q	F	V	Q	V	L	A	E	I	G	D	F	G	R	F	Q	I	Q	L	L	I	L	L	C	V	L	N	F	L	S	P	F	Y	F	F	A	H	V	F	M	V	L	D	E	P	
OCTN2	M	R	D	Y	D	E	V	T	A	F	L	G	E	W	G	P	F	Q	R	L	I	F	F	L	L	S	A	S	I	I	P	N	G	F	T	G	L	S	S	V	F	L	I	A	T	P	E	
OCT2	M	P	T	T	V	D	D	V	L	E	H	G	E	S	G	W	F	Q	K	Q	M	A	F	L	L	L	A	L	L	S	A	T	F	A	P	I	Y	V	G	I	V	F	L	G	F	T	P	D
OCT1	M	A	F	E	E	L	L	L	E	Q	V	G	E	S	G	R	F	Q	K	Q	L	H	V	L	I	L	C	L	L	S	A	A	F	A	P	I	C	V	G	I	V	F	L	G	F	T	P	D
OAT5	M	A	F	S	K	L	L	L	E	Q	V	G	L	G	R	F	Q	K	Q	M	L	Q	V	L	T	F	I	L	P	S	L	L	I	P	H	I	C	V	G	I	V	F	L	G	F	T	P	D
OAT4	M	A	F	S	B	I	L	L	E	Q	V	G	V	M	G	H	F	Q	K	Q	L	H	V	L	T	F	I	L	P	S	L	L	I	P	H	I	C	V	G	I	V	F	L	G	F	T	P	D
OAT3	M	T	F	S	B	I	L	L	E	Q	V	G	V	M	G	H	F	Q	K	Q	L	H	V	L	T	F	I	L	P	S	L	L	I	P	H	I	C	V	G	I	V	F	L	G	F	T	P	D
OAT1	M	A	F	N	D	L	L	L	Q	Q	V	G	V	G	G	R	F	Q	K	Q	L	H	V	L	T	F	I	L	P	S	L	L	I	P	H	I	C	V	G	I	V	F	L	G	F	T	P	D

[illegible]

FIG. 2A

	OCT6	E T P F W L S E G R Y E A Q K I V D I M A K W N R A S S C K L S E L L S L D L Q G P V S N S P T	310	320	330	340	350
	OCTN1	E S P R W L I S Q R R F R E A E D I I Q K A A K M N N I A V P - - A V I F D S - - L S L D L					
	OCT3	E S A R W L L T R G R M D E A I Q L I Q K A A K A N G I V V P - - S T I F D S P S E L S L D L					
	OCTN2	E S P R W L I S Q G R F E A E V I I R K A A K A N G I V V P - - S T I F D S P S E L S L D L					
	OCT2	E S P R W L I S Q N K N A E A M R I I K H I A K K N G K S L P - - A S L Q R L S - - L S L D L					
	OCTI	E S P R W L L S Q K R N T E A I K I M D H I A Q K N G K L P P - - A D L K M L S - - L S L D L					
	OAT5	E S A R W L I I T N K L D E G L K A L R K K V A R I N G H K N A - - E E T L N I E V L S - - L S L D L					
	OAT4	E S A R W L I I K G K P D Q A L Q E L R K K V A R I N G H K E A - - K N - L T I E V L S - - L S L D L					
	OAT3	E S I R W L V L S G K S S E A L K I L R R V A V F N G K K E E - - G E R L S L S M E V L S - - L S L D L					
	OATI	E S A R W H S S S G R L D L T L R A L Q R V A R I N G K R E E - - G A K L S L S M E V L S - - L S L D L					
		E S R W L . S . G R . EA . I . NG .					

[illegible]

FIG. 2D

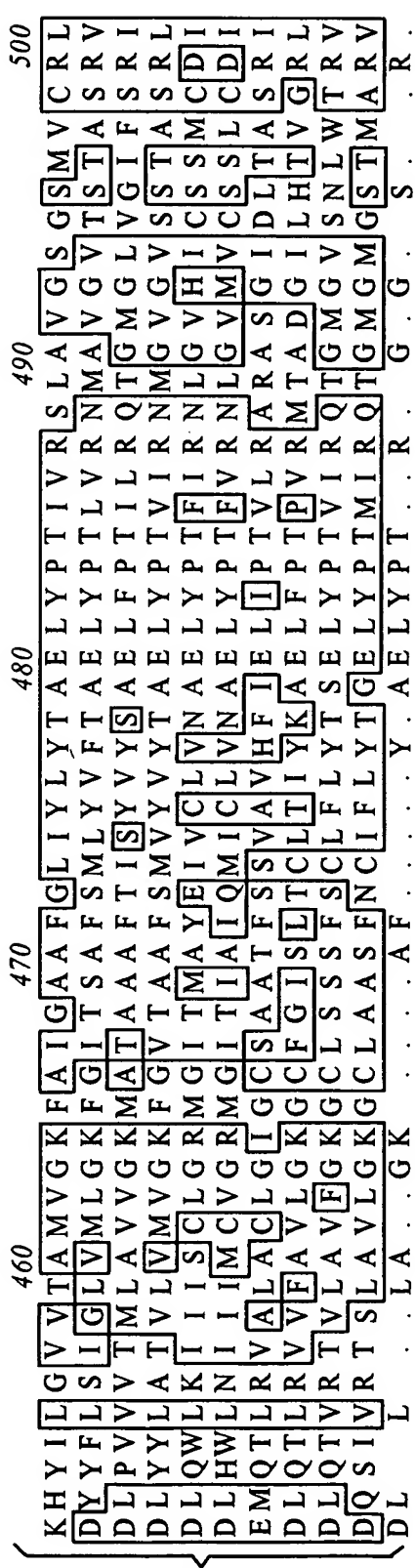
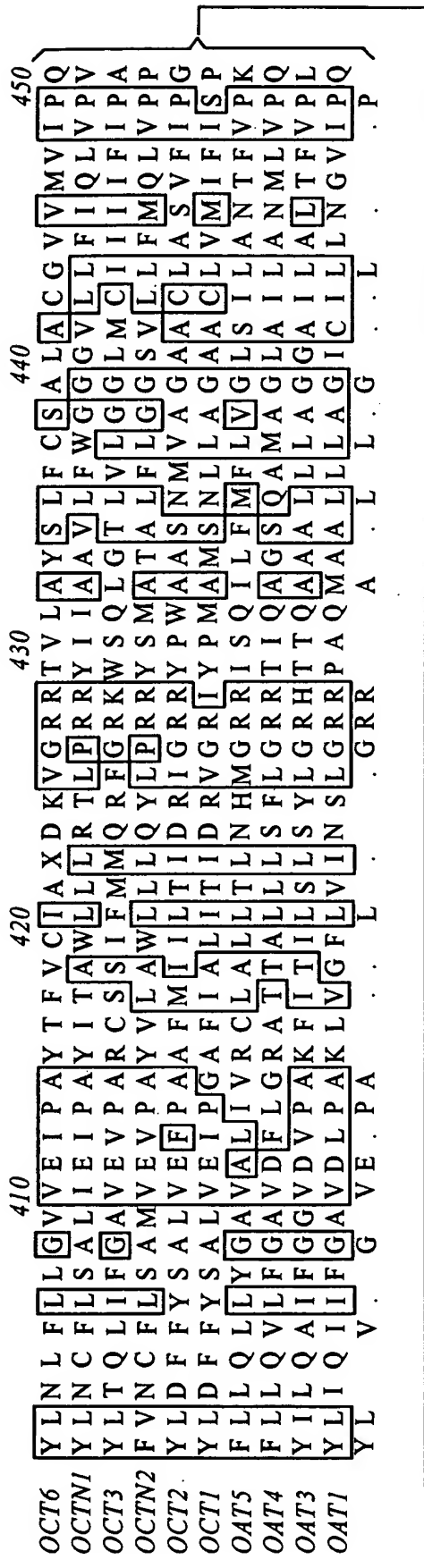


FIG. 2E

[illegible][illegible]

FIG. 2F

FIG. 3A

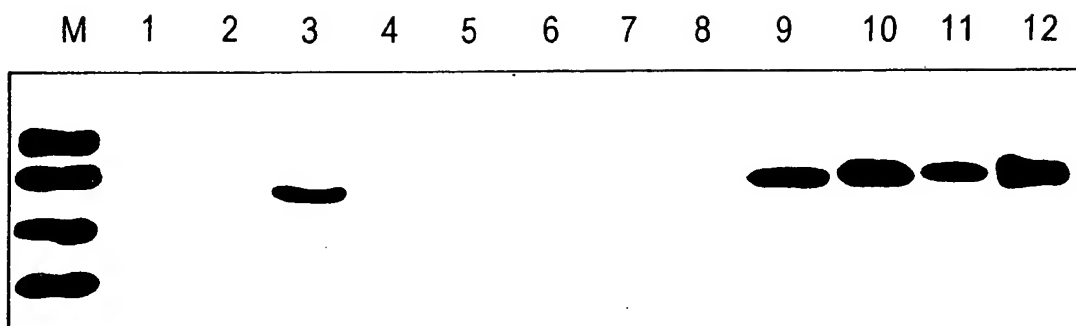
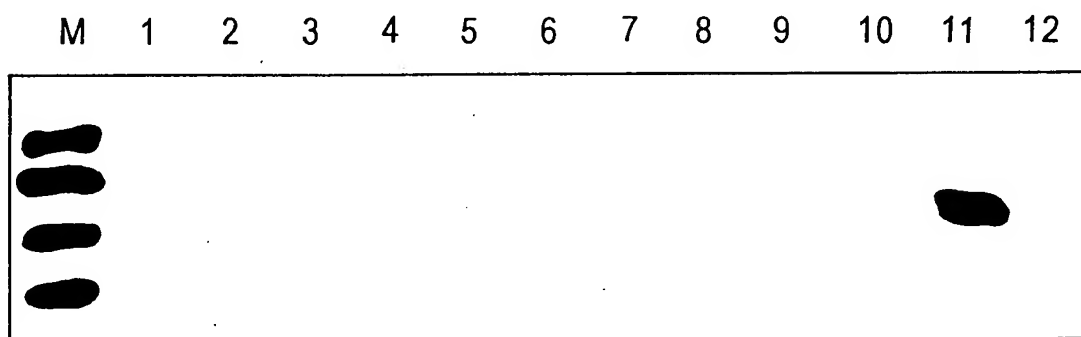


FIG. 3B



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FIG. 4

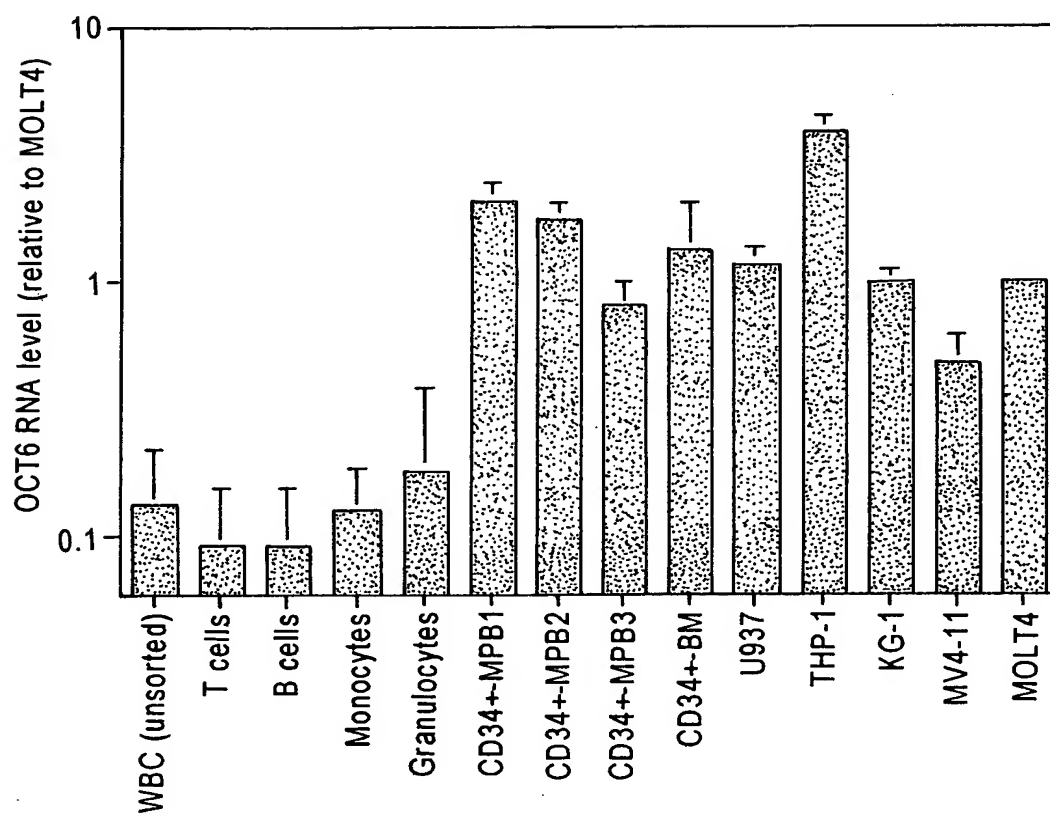


FIG. 5

